L Number	Hits	Search Text	DB	Time stamp
ų	32	kubota-teruo.in.	USPAT;	2003/06/11 13:39
.		·	US-PGPUB;	
			ЕРО; ЛРО;	
		e e e e e e e e e e e e e e e e e e e	DERWENT	
2	34	takaya-hitoshi.in.	USPAT;	2003/06/11 13:43
j			US-PGPUB;	
Í			ЕРО, ЛРО,	
			DERWENT	
3	71	yamaguchi-shu.in.	USPAT;	2003/06/11 13:46
			US-PGPUB,	
i			ЕРО, ЛРО;	
			DERWENT	
4	695	yamashita-hiroyuki.in.	USPAT;	2003/06/11 13:46
			US-PGPUB;	
			ЕРО; ЛРО;	İ
			DERWENT	
5	10	takana-shuji.in.	USPAT;	2003/06/11 13:50
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT	
6	11	(bulk or apparent or tamped or untamped) adj2 densit\$3 same (size or	USPAT;	2003/06/11 14:04
_		diameter or micron or micrometer or mm) same detergent same bubbl\$3	US-PGPUB;	
		, 5	ЕРО, ЛРО;	
-			DERWENT	
7	16	(bulk or apparent or tamped or untamped) adj2 densit\$3 same (size or	USPAT;	2003/06/11 15:48
		diameter or micron or micrometer or mm) same detergent same	US-PGPUB;	
		(polymer or copolymer or polyacryl\$4 or polycarboxyl\$4 or acryl\$4 or	ЕРО, ЛРО;	
		peg or polyethylene adj1 glycol) same (carbonate or bicarbonate or	DERWENT	
		silicate or na2co3) same (aluminosilicate or zeolite)		
8	2	(bulk or apparent or tamped or untamped) adj2 densit\$3 same (size or	USPAT;	2003/06/11 15:51
	_	diameter or micron or micrometer or mm) same detergent same	US-PGPUB;	
1		(polymer or copolymer or polyacryl\$4 or polycarboxyl\$4 or acryl\$4 or	EPO; JPO;	
		peg or polyethylene adj1 glycol) same (carbonate or bicarbonate or	DERWENT	
		silicate or na2co3) same (aluminosilicate or zeolite) same (localized or		
		surface)		

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	Ø		US 20020155977 A1	20021024	32	Detergent particles	510/446
2			US 6376453 B1	20020423	32	Detergent particles	510/438
3	×		US 4478735 A	19841023		Process for producing granular detergent composition	510/452
4			EP 1186651 A1	20020313		PARTICULATE DETERGENT	<u> </u>
5	Ø		EP 969082 A1	20000105		DETERGENT PARTICLES	
6			WO 9929829 A1	19990617	110	DETERGENT PARTICLES AND METHOD FOR PRODUCING THE SAME	
7	⊠		WO 200077160 A	20030114		Detergent particles - having good solubility during hand washing and during machine washing at low temperature and low machine power, and good dispersablility.	
8	×		JP 2000345198 А	20001212		Detergent composition, having high solubility without residue even under low mechanical forces	
9	×		US 6376453 B	20021024		Detergent particles for preparing detergent composition	
10	×		WO 9929829 A	19990617		Detergent particles having good dissolution rate	
11	⊠		Љ 57192499 A	19821126		Particulate detergent mfr by blowing gas into aq. slurry contg. surfactant to form foam, mixing with zeolite, alkali metal silicate and builder, and spray-drying	

	Current XRef	Retrieval Classif	Inventor	S	С	P	2	3	4	5
1			Kubota, Teruo et al.							
2	510/276; 510/361; 510/443; 510/452; 510/455; 510/509		Kubota, Teruo et al.							
3	159/16.1; 159/3; 159/DIG.14; 34/168	-	Yazaki, Mitsuyoshi et al.							
4			SAIJO, HIROYUKI et al.							
5			KUBOTA, TERUO et al.							
6			KUBOTA, TERUO et al.	×						
7			NITTA, H et al.							
8										
9			KUBOTA, T et al.							
10			KUBOTA, T et al.							
11	·									

	Image Doc. Displayed	PT
1	US 20020155977	
2	US 6376453	
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4 5		
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6	WO 9929829 A1	
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	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 6214787 B1	20010410	15	Granular detergent composition for clothing	510/511
2			US 5468516 A	19951121	16	Process for producing nonionic detergent granules	510/441

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	510/349; 510/353; 510/361; 510/446; 510/507; 510/508		Yamaguchi, Shu et al.							
2	264/117; 427/180; 427/215; 427/220; 510/438; 510/443; 510/444; 510/485; 510/506		Yamashita, Hiroyuki et al.	×						

	Image Doc. Displayed	РТ
1	US 6214787	
2	US 5468516	